



PATENT  
Customer No. 22,852  
Attorney Docket No. 7904.0030

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Wolfgang NEIFER ) Group Art Unit: 2611  
)  
Application No.: 09/600,352 ) Examiner: Matthew R. DEMICCO  
)  
Filed: July 14, 2000 )  
)  
For: MULTIMEDIA SYSTEM, ) Confirmation No.: 2644  
PORTABLE OPERATING DEVICE )  
AND COMMUNICATION MODULE )  
FOR USE IN SAID SYSTEM )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**JUL 27 2004**

**Technology Center 2600**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee as specified by Section 1.17(p). Please charge \$180.00 to Deposit Account No. 06-0916 for the fee.

Copies of the listed documents are attached.

U.S. Patent No. 6,069,672, issued May 30, 2000, belongs to the patent family of German Patent No. 94 17 937.9, which was published on April 27, 1995.

The article by Bach et al. entitled "Multimediales TV-Gerät" shows a prototype of a multimedia terminal equipment. It is suitable for receiving analog and digital TV broadcast programs and has an integrated PC.

The article by Engelkamp entitled "System-Konzept einer Set-Top-Box" shows a set top box acting as a multimedia terminal. The set top box has an open architecture and allows system updates at any time.

The article by Heidemann entitled "Das IVOD-Projekt Berlin:..." says that the use of hybrid glass fiber coaxial cables for subscriber lines provides economical user services.

The article by Okoth et al. entitled "DVB: Common Interface..." describes a digital video broadcasting system including a conditional access system. The conditional access system carries out program decoding while a smart card provides for the authorization of the respective user.

The article "Programmflut im Kabel" from the journal Funkschau, vol. 25, 1994, is about the rapidly increasing data flow with respect to TV-channels and gives prospects about its handling by digital data processing technique.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitutes "prior art." If the Examiner applies the documents as prior art against any claims in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

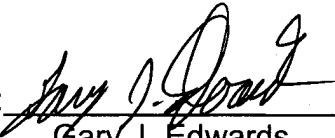
Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

If there is any additional fee due in connection with the filing of this Statement, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

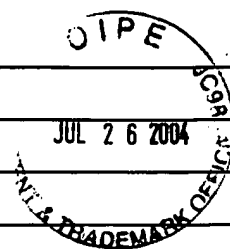
Dated: July 26, 2004

By:   
\_\_\_\_\_  
Gary J. Edwards  
Reg. No. 41,008

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7904.0030	Appln. No.	09/600,352
Applicant	Wolfgang NEIFER		
Filing Date	July 14, 2000	Group:	2611

JUL 26 2004



## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,069,672	May 30, 2000	Claassen			

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## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
94 17 937.9	Apr. 27, 1995	Germany			Yes; attached
195 20 180 A1	Jun. 1, 1995	Germany			Yes, Abstract only

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Bach, Uwe et al., "Multimediales TV-Gerät," <u>RFE</u> , 09/96, pages 28-31.
Engelkamp, Hans, "System-Konzept einer Set-Top-Box," <u>Technik</u> , 1995, pages 36-39.
Heidemann, R., "Das IVOD-Projekt Berlin: Anschlußtechnologie zur Bereitstellung von Diensten," <u>Alcatel Telecom Rundschau</u> , 3 Quartal 1996, pages 196-200.
Okoth, I. et al., "DVB: Common Interface als ideale interactive Multimedia-Umgebung," <u>Fernseh und Kino-technik</u> , 51, Jahrgang Nr., 12/97, pages 854-856.
"Programmflut im Kabel," <u>Funkschau</u> , vol. 25, 1994, pages 52-55.
"SCM Microsystems Introduces World's First DVB Common Interface Conditional Access Module," Press Releases 1997, <a href="http://www.scmmicro.com/corporate/p_report">www.scmmicro.com/corporate/p_report</a> , 3 pages, printed 06/19/04.

Examiner

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449

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